

Let's Aim Ever Higher!

144 / 430 (440) / 1200 / 2400 / 5600 MHz / 10 GHz*

* CX-10G required

VHF/UHF, and enter the world of SHF. The IC-905 is an all mode transceiver with 144–5600 MHz coverage plus a 10 GHz transverter option. The IC-905 was designed with ICOM's technology, spirit of challenge, and playful mind and shows you a new world in the SHF band.



Controller ▲



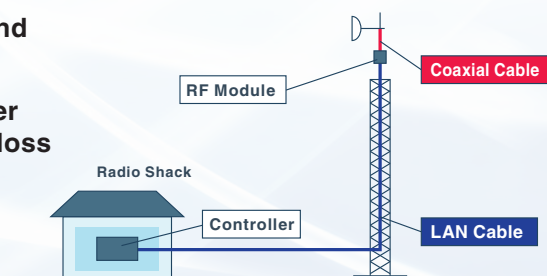
RF Module ▲



The Industry-First

144–5600 MHz / 10 GHz Coverage VHF / UHF / SHF Multi-Bander

- 144 – 5600 MHz / 10 GHz* coverage with all modes (* Optional CX-10G Transverter required)
- The separate configuration with the controller and RF module mounted directly under the antenna
- The LAN cable connection between the controller and the RF module significantly reduces power loss
- PoE (Power over Ethernet) technology improves the location of the RF module installation
- ATV (Amateur TV) in the analog FM mode



Main Features

- Output power is 10 W on 144 / 430 / 1200 MHz, 2 W on 2400 / 5600 MHz and 0.5 W on 10 GHz
- 4.3 inch large color LCD touch display
- A high-performance real-time spectrum scope and waterfall display
- The real-time spectrum scope can be adjusted for various band spans
- Easy digital mode settings
- SD card slot



▲ ATV TX/RX Screen Example

- High-performance GPS antenna supplied
- GPS 1 pps signal frequency management
- Full D-STAR functions (DV/DD Mode)
- ATV (Amateur TV) in the FM Mode
- USB connection for PC and mobile
- CX-10G, 10 GHz Transverter, available as an optional item

CX-10G Transverter (Option)

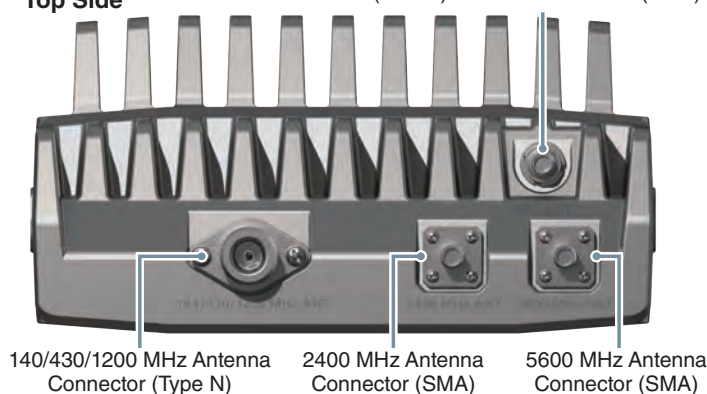


RF Module

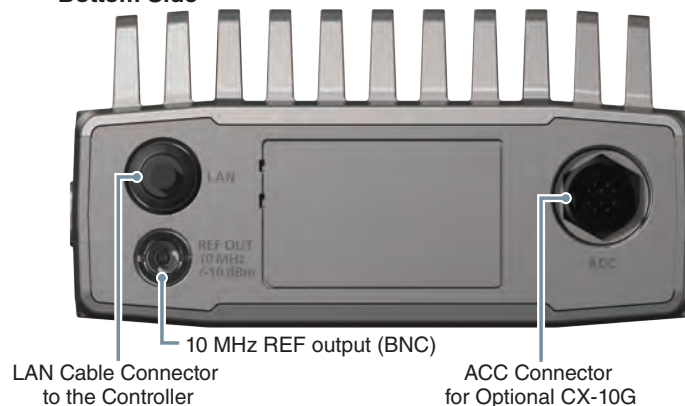
RF Module

Top Side

GPS (GNSS) Antenna Connector (SMA)

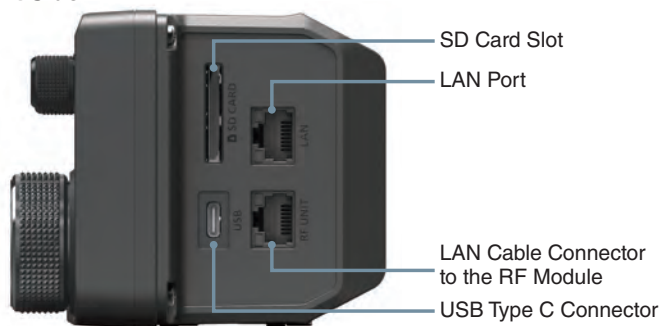


Bottom Side

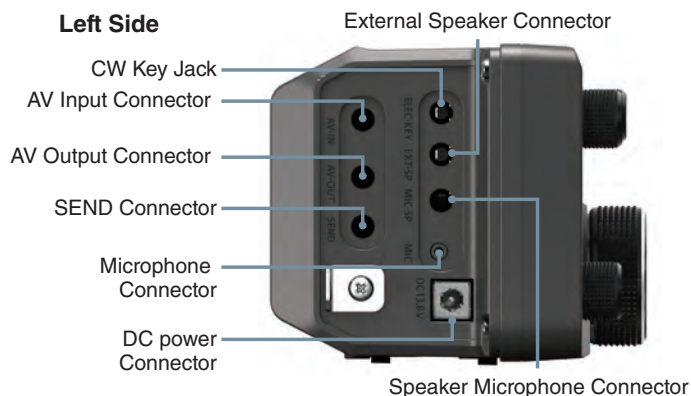


Controller

Right Side



Left Side



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